14 2-7-00

| POSITION                  | INITIALS | ID NO. | DATE    |  |  |
|---------------------------|----------|--------|---------|--|--|
| FEE DETERMINATION         |          |        |         |  |  |
| O.I.P.E. CLASSIFIER       |          | ,      | 1-12    |  |  |
| FORMALITY REVIEW          | 5 М      | 71864  | 12/5/00 |  |  |
| RESPONSE FORMALITY REVIEW |          | 70-    |         |  |  |

## **INDEX OF CLAIMS**

| ~ | Rejected                   | N   | Non-elected  |
|---|----------------------------|-----|--------------|
| = | Allowed                    | - 1 | Interference |
| _ | (Through numeral) Canceled | Α   | Appeal       |
| ÷ | Restricted                 | 0   | Objected     |

| <u>.</u> |          | -        |          |          |            | 0-       |              |          |              |                |              |
|----------|----------|----------|----------|----------|------------|----------|--------------|----------|--------------|----------------|--------------|
| Cla      | um       | -        | 122      | -        |            | Da       | e            |          | <del>-</del> | _              | 1            |
|          | ā        | W.       | 17       | D/A      | 6/2        | 1        |              |          | ŀ            |                |              |
| Final    | Original | [2]      | 13       | 12       | -          |          |              |          |              |                |              |
| ιĒ       | ŏ        | or       | or       | 0        | 393        |          |              |          | _            |                |              |
|          | (1)      | 7        | 7        | V        | 7          |          |              |          | Г            |                |              |
|          | 2        | 1        | J        | •        | V          |          |              |          | $\vdash$     | $\vdash$       |              |
| H        | 3        | T        | 1        |          | 7          | _        |              |          | -            |                | -            |
| ┝        | 4        | Н        | ╁        |          | -          |          | _            |          | -            |                |              |
| ├        |          | ╁        | 1        | ,        | •          |          | -            | -        |              | -              |              |
| _        | 5        | 1        | 1        | 1        | 1          |          |              | <u> </u> |              |                | _            |
| L        | 6        | L        | 1        | 1        | ′          |          | L            | L_       |              |                |              |
|          | 7        | Ш        | 1        |          | /          | ,        | L            |          |              |                |              |
|          | 8        | П        | 1        | 1        | _~         |          |              |          |              |                |              |
|          | 9        | Π        |          | 1        |            | 7        |              |          |              |                |              |
|          | 10       | П        | 1        | 7        | 7          |          |              |          |              |                |              |
| $\vdash$ | 11       | +        | 1        | 7        | 1          |          |              |          |              |                | _            |
| -        | i2       | Н        | ╢        | 17       | 7          |          | -            |          |              | -              |              |
|          | 13       | +        | 11       | -        |            |          | -            | -        |              | -              | $\vdash$     |
| -        | _        | H        | ⊣        | 1        | 1          |          | -            | $\vdash$ | _            | -              |              |
| <u> </u> | 14       | ╁        | 1        | 4        | <b> </b>   | _        | $\vdash$     | <u> </u> | _            | $\vdash$       | <u> </u>     |
| <u> </u> | 15       | H        | Н        |          | _          | <u> </u> | <u> </u>     | L-       | _            | <u> </u>       | $\vdash$     |
|          | 16       | Ш        | Ц        | U        | •          |          | <u> </u>     |          |              |                |              |
| L        | 17       | Ц        |          | 1        | •          |          |              |          |              |                |              |
|          | 18       | П        | П        | 1        | J          | 1        |              |          |              |                |              |
|          | 19       | П        | П        | 1        | J          |          |              |          |              |                |              |
|          | 20       | 1        | $\vdash$ | 7        |            | _        | <del> </del> | -        | -            | _              | _            |
|          |          | ⊢        | -        | 7        | ->         |          |              | _        | H            |                | -            |
|          | 21       | 1        | Н        | /        | -          |          | <u> </u>     | _        | _            | ⊢              | <u> </u>     |
| L.       | 22       | 1        | Ш        | ۷,       | _          |          | L            | L        | <u> </u>     | <u> </u>       | _            |
|          | 23       | /        | Ш        | _        | ∠          |          |              |          |              | <u> </u>       |              |
|          | 24       | /        | Ш        |          |            |          |              |          |              |                |              |
|          | 25       |          | П        | 7        | 1          | ,        |              |          |              |                |              |
|          | 26       |          |          | 7        | 7          |          |              |          |              |                |              |
|          | 27       | 5        | 1        | 7        | 7          | _        |              |          |              | Г              |              |
|          | 28       |          |          | 7        | Ž          |          |              | -        |              |                |              |
|          | 29       |          | Н        | _        |            | _        |              | -        |              | -              | $\vdash$     |
| _        | 30       | $\vdash$ | $\vdash$ | 4        | V          |          | -            | -        | -            | -              | -            |
|          |          |          |          | <u> </u> | 4          |          | -            |          |              | _              | ⊢            |
|          | 31       | $\sqcup$ | H        | 4        | 4          | _        | H            | _        | $\vdash$     | <u> </u>       | <u> </u>     |
| ļ        | 32       | Ц        | <u> </u> | 4        | <b>∀</b> / | _        | L.           |          | L.           |                |              |
|          | 33       | L        | L        | 1        |            | _        |              |          | L.           |                | L            |
|          | 34       |          |          |          |            |          |              | _        |              | L              |              |
| _        | 35       | )        |          |          | 1          |          |              |          |              | _              |              |
|          | 36       |          |          | 7        | 7          |          |              |          |              | _              |              |
|          | 37       |          |          | 7        |            |          |              | _        |              | Г              | Г            |
|          | 38       |          | Н        |          | 7          | _        | -            | _        |              | $\vdash$       | Н            |
|          | 39       | -        | Н        | ۲        | $\dashv$   | _        | $\vdash$     | $\vdash$ | Н            | $\vdash$       | Н            |
|          | -        | -        | $\vdash$ | H        |            |          | $\vdash$     | $\vdash$ | $\vdash$     | $\vdash$       | $\vdash$     |
| Щ        | 40       | ļ        | ١        |          | -4         | _        |              | L.       | L.           | <u> </u>       |              |
|          | 41       |          | 1        |          |            |          | L            | L_       | L            | L              |              |
|          | 42       |          |          | /        | 7          |          | L            | L        | L            | L              | L            |
|          | 43       |          | 7.       |          | 1          | ,        | Г            |          |              |                |              |
|          | 44       |          | 1        |          | フ          |          | $\vdash$     | l        |              | <del> </del>   | <del> </del> |
| -        | 45       | -        | -        | $\vdash$ |            |          |              | -        |              | <del> </del> — |              |
| -        | 46       |          | $\vdash$ | $\vdash$ | $\vdash$   | _        | $\vdash$     | -        | $\vdash$     | $\vdash$       |              |
|          |          | $\vdash$ | <u> </u> | L        | <u> </u>   |          | <u> </u>     | <u> </u> | <u> </u>     | <u> </u>       | -            |
|          | 47       | $\perp$  |          | _        | Ш          |          | <u> </u>     | L        |              | <u> </u>       |              |
|          | 48       |          |          |          |            |          |              |          |              |                |              |
| _        |          |          |          |          | 1 7        |          | ı –          |          | . –          |                |              |
|          | 49<br>50 |          |          |          |            |          | L            |          | L_           | L              | L            |

| Cla   | ıim      |          |              |            |          | Da           | te           |          |          |          |          |
|-------|----------|----------|--------------|------------|----------|--------------|--------------|----------|----------|----------|----------|
|       |          |          |              | Ī          | Г        | <u> </u>     | Ē            | Г        | · ·      |          | Γ-       |
| _     | Original |          |              | Î          |          |              |              |          |          |          |          |
| Final | ji       |          |              |            |          |              |              |          |          |          |          |
| u.    |          | _        | <u> </u>     |            |          | -            | -            |          | -        | $\vdash$ | -        |
|       | 51       |          | _            | ļ          | ļ        | <u> </u>     |              | _        | L        | _        | _        |
|       | 52       | _        |              | _          | _        |              |              | <u>L</u> |          |          |          |
|       | 53       |          |              |            |          |              |              |          | ŀ        |          |          |
|       | 54       |          |              |            |          |              |              |          |          |          | П        |
|       | 55       |          | Г            |            |          |              | Г            |          |          |          |          |
|       | 56       |          |              |            |          |              | Г            |          |          |          |          |
|       | 57       |          |              |            |          |              | Т            |          |          |          | _        |
|       | 58       |          | _            |            | $\vdash$ | -            | Н            |          |          | -        | -        |
|       | 59       | _        |              | -          | $\vdash$ | -            | $\vdash$     | H        | -        | -        | -        |
|       | _        |          | $\vdash$     |            |          | <del> </del> |              | -        | -        | -        | -        |
|       | 60<br>61 | _        | -            |            | L        | <u> </u>     | <u> </u>     |          |          | -        | <b> </b> |
|       | -        |          |              | -          |          | <u> </u>     | <u> </u>     | ļ        |          |          | _        |
|       | 62       |          | _            |            |          |              | Ш            |          |          |          | _        |
|       | 63       |          | _            |            | <u></u>  | _            |              |          | _        |          |          |
|       | 64       |          |              | L          |          |              |              |          |          | L        | L        |
|       | 65       |          |              |            |          |              |              |          |          |          |          |
|       | 66       |          | _            |            |          |              |              |          |          |          |          |
|       | 67       |          |              | <u> </u>   |          | -            |              |          | _        |          |          |
|       | 68       |          | -            |            | $\vdash$ | $\vdash$     | $\vdash$     |          | <u> </u> |          | ┢╌       |
| —     | 69       |          | <del> </del> | -          | ┝        | H            | $\vdash$     | ├-       | -        |          | -        |
|       | _        | _        | -            | -          |          | <u> </u>     |              |          | -        | -        | -        |
|       | 70       |          |              |            | <u> </u> |              |              | <u> </u> |          |          | _        |
|       | 71       |          | _            | _          |          |              |              |          | L        |          |          |
|       | 72       |          |              |            |          |              |              |          |          |          |          |
|       | 73       |          |              |            |          |              |              |          |          |          |          |
|       | 74       |          | Г            |            |          |              |              |          |          |          |          |
|       | 75       |          | Г            | $\vdash$   |          |              |              |          |          |          | Г        |
| _     | 76       |          | H            | $\vdash$   |          | _            |              |          |          |          | H        |
|       | 77       | _        | ├            | ⊢          |          |              |              | -        |          |          | -        |
|       | 78       | —        | -            | ├          | $\vdash$ |              | _            |          | $\vdash$ | _        | H        |
|       |          |          | <u> </u>     | <u> </u>   | -        | _            | _            | _        | <u> </u> | _        |          |
|       | 79       | _        |              | <u> </u>   |          |              |              | _        | _        |          |          |
|       | 80       |          | _            | _          | _        |              | _            | _        |          |          | _        |
|       | 81       |          |              |            |          |              |              |          |          |          |          |
|       | 82       |          |              |            |          |              |              |          |          |          |          |
|       | 83       |          |              |            |          |              |              |          |          |          |          |
|       | 84       |          | Г            |            |          |              |              |          |          |          |          |
|       | 85       |          | $\vdash$     | $\vdash$   |          |              |              |          | _        |          | _        |
| -     | 86       |          | $\vdash$     | $\vdash$   |          | Т            |              |          |          | Т        | _        |
|       | 87       |          | $\vdash$     | -          |          | _            | _            |          | <u> </u> | $\vdash$ | -        |
|       | 88       |          |              | ├          |          | -            | -            |          | -        |          | -        |
| _     | 89       | _        | ⊢            | ├          | _        | <u> </u>     |              |          | ⊢        |          | -        |
|       |          | <u> </u> | -            | <u> </u>   | _        |              |              |          | <u> </u> |          | <u> </u> |
|       | 90       |          | 匚            | lacksquare |          |              |              |          | L.       |          |          |
|       | 91       |          |              |            |          |              |              | ŀ        | l        |          |          |
|       | 92       |          |              |            |          |              |              |          |          |          |          |
|       | 93       |          | $\Box$       | $\Box$     |          |              |              |          | Г        |          |          |
|       | 94       |          | Г            |            |          | П            |              |          | <u> </u> | _        |          |
|       | 95       | -        |              | $\vdash$   | -        | -            | H            | $\vdash$ | $\vdash$ | H        |          |
|       |          |          | $\vdash$     | $\vdash$   | $\vdash$ | $\vdash$     | $\vdash$     | $\vdash$ | $\vdash$ | -        | -        |
|       | 96       |          |              |            |          | -            |              | $\vdash$ | $\vdash$ | $\vdash$ |          |
|       | 97       | _        | $\vdash$     | _          | $\vdash$ | $\vdash$     | Щ            | <u> </u> | <u> </u> | $\vdash$ | L        |
|       | 98       |          | <u> </u>     | <u> </u>   | _        | L_           | _            | <u></u>  |          | <u> </u> | L        |
|       | 99       |          | _            | <u></u>    | _        |              | $oxed{oxed}$ | <u>_</u> | <u>L</u> | L_       | _        |
|       | 100      |          |              | L          |          |              |              | l        | L        |          |          |

| Cla      | im         | _  |          |          |          | Dat      | e        |          |          | _        |          |
|----------|------------|----|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| Final    | Original   |    |          |          |          |          |          |          |          |          |          |
|          | 101        |    |          |          |          |          |          |          |          |          |          |
|          | 102        |    |          |          |          |          |          |          |          |          |          |
|          | 103        |    |          |          |          |          |          |          |          |          |          |
|          | 104        |    |          |          |          |          |          |          |          |          |          |
|          | 105        |    |          |          |          |          |          |          |          |          |          |
|          | 106        |    |          |          | <u> </u> | L        |          |          |          |          | _        |
|          | 107        |    | _        |          | _        |          |          |          |          |          | _        |
|          | 108        |    |          | -        | -        | _        |          | _        |          |          |          |
| -        | 109<br>110 | _  | H        |          | <u> </u> |          |          |          |          |          | -        |
| $\vdash$ | 111        |    |          |          |          | -        |          |          |          |          |          |
|          | 112        |    |          | Ė        |          | -        |          |          |          |          | -        |
| Н        | 113        |    | -        |          | -        | $\vdash$ |          |          | -        | -        | -        |
| $\vdash$ | 114        | _  |          |          | $\vdash$ | -        |          | _        |          | $\vdash$ | $\vdash$ |
|          | 115        |    |          |          | Г        |          | П        | _        |          | _        | $\vdash$ |
|          | 116        |    |          |          | Г        |          |          | _        | _        | Т        |          |
|          | 117        |    |          |          |          |          |          |          |          |          |          |
|          | 118        |    |          |          |          |          |          |          |          |          |          |
|          | 119        |    |          |          |          |          |          |          |          |          | Г        |
|          | 120        |    |          |          |          |          |          |          |          |          |          |
|          | 121        |    |          |          |          |          |          |          |          |          |          |
|          | 122        |    |          |          |          |          |          |          |          |          |          |
|          | 123        |    |          |          |          |          |          |          |          |          |          |
|          | 124        |    |          |          |          |          |          |          |          |          |          |
|          | 125        |    |          |          | <u> </u> |          |          |          |          |          | L        |
|          | 126        |    |          |          | <u> </u> |          |          | _        |          | _        | _        |
|          | 127        | _  |          |          | <u> </u> |          |          |          |          |          | _        |
|          | 128        |    |          |          |          |          | _        |          |          |          | -        |
|          | 129        | _  |          |          | <u> </u> |          |          |          | _        | _        | <u> </u> |
|          | 130        |    |          | -        |          |          |          |          |          | _        | <u> </u> |
|          | 131<br>132 |    | ├-       |          | <u> </u> |          |          |          |          | _        | ┝        |
| Н        | 133        | _  | -        | H        | $\vdash$ | -        | $\vdash$ |          | Н        | _        | $\vdash$ |
| H        | 134        |    | $\vdash$ | $\vdash$ | $\vdash$ | -        | -        |          |          | -        | $\vdash$ |
| Н        | 135        | _  | H        |          | $\vdash$ | -        | Н        |          | Н        | -        | $\vdash$ |
|          | 136        |    | Н        |          |          | Т        | Г        |          | $\vdash$ |          |          |
| П        | 137        | _  | Г        |          | <u> </u> |          | П        | П        | Г        |          | _        |
| П        | 138        |    | П        | П        |          |          |          |          |          |          |          |
|          | 139        |    |          |          |          |          |          |          |          |          |          |
|          | 140        |    |          |          |          |          |          |          |          |          |          |
|          | 141        |    |          |          |          |          |          |          |          |          |          |
|          | 142        |    |          |          |          |          |          |          |          |          |          |
|          | 143        |    |          |          |          |          |          |          |          |          |          |
|          | 144        |    |          |          |          |          |          |          |          |          |          |
|          | 145        |    |          |          |          |          |          |          |          |          |          |
|          | 146        |    |          |          |          |          |          | _        |          | L        | L        |
|          | 147        |    |          | Ĺ        | L        | L        |          |          |          |          |          |
|          | 148        |    |          |          | L        | L        | _        | _        | _        | L_       | ļ        |
| L        | 149        | L  | _        | L        | <u> </u> | _        | _        | _        | _        | _        | _        |
|          | 150        | L. | L_       |          |          |          |          | <u> </u> | L        | L.       | L        |

If more than 150 claims or 10 actions staple additional sheet here

(LEFT INSIDE)

BEST AVAILABLE COPY